Signature

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10-19-0

October 16, 2001

Date

PTO/SB/05 (03-01)

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UTILITY							
PATENT APPLICATION							
TRANSMITTAL							

Attorney D	ocket No.	BRDC:036 Thompson, et al.					
First Inven	tor						
Title	ystems and Methods						
Express M	ail Label No.	EL646839852US					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application								
See MPEP chapter 600 concerning utility patent application contents.				ADL)/\LOG /		shington, Do					
1.	Х		Form (e.g., PTO/SB/17) d a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table of Computer Program (Appendix)					
2.	×	Applicant claims so See 37 CFR 1.27.		s.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3.	X	Specification (preferred arrangement)		Total Pages 26]	a. Computer Readable Form (CRF)						
- Cover Sheet with Certificate of Service - Descriptive title of the invention - Cross Reference to Related Applications - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings - Detailed Description					b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
		 Claims - (12 clain 3 Independent 	ns total)				ACC	OMPANYI	NG APPLI	CATION PARTS		
		- 9 Dependent - Abstract of the Di	1			9.	Assi	gnment Pap	ers (cover s	sheet & document(s))		
10		- Abstract of the Di	sciosure			10.		FR 3.73(b) S en there is an		Power of Attorney		
184	X	Drawing(s) (35 U.S	S.C. 113) [To	otal Sheets 5]]	11.	Engl	ish Translat	tion Docume	ent <i>(if applicable)</i>		
SE COMMENT OF SERVICE	Oat	th or Declaration	[70	otal Sheets]]	12.		mation Disc ement (IDS)		Copies of IDS Citations		
J M	а	Newly execute	cuted (original o	or copy)		13.	13. X Preliminary Amendment (13 pages)					
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	b	Copy from (for continu	a prior applicational	on (37 CFR 1.63 (d)) with Box 18 comple	ted)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
### #			ETION OF IN		`	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR				,	16.				ler 35 U.S.C. 122 attach form PTO/SB/35	ı		
C)		Application Data S	heet See 37 C	FR 1 76		47	or its	s èquivalent er:				
	اا				ad accordi	17.			w and in a r	araliminany amandmant		
ig.	in a C in an	Application Data S	CATION, cneck Sheet under 37	: арргорпаte вох, аг ' <u>CFR</u> 1.76:	ia suppiy	r trie re	quisite irrior	mation bet	ow and in a p	oreliminary amendment,		
Į.		Continuation	Divisional	Continuation-in-	part (CIP)		of prior app	lication No.: _				
		olication information:	Examiner	The entire disclosure		ior ann	Group Art		ath or declar	ation is supplied under Bo	ov Sh	
is c	onside	red a part of the disclose elied upon when a port	sure of the accom	panying continuation of	or division	al applic	ation and is l	hereby incorp	orated by refe	erence. The incorporation	n <u>can</u>	
				19. CORRE	SPOND	ENCE	ADDRESS					
		Customer Number or	Bar Code Label	(Insert Customer No.	or Attach b	ar code i	abel here)	or X	Correspon	dence address below		
Name H. Dale Langley, Jr.												
The Law Firm of H. Dale Langley, Jr.,				P.C.								
Address 610 West Lynn												
Cit	ty .		Austin			State	Texas		Zip Code	78703		
Co	untry		United State	s	Telepi	hone	512-477	-3830	Fax	512-477-4080		
_	lame	(Print/type)	H. Dale Lang	gley, Jr.	4	R	egistration l	No. (Attorne	ey/Agent)	35927		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1174.00

Complete if Known						
Application Number	Not yet assigned					
Filing Date	October 16, 2001					
First Named Inventor	Thompson, et al.					
Examiner Name	Unknown					
Group Art Unit	Unknown					
Attorney Docket No.	BRDC:036					

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. /	ADDIT Large Entity Fee	IONAI Fee	Small Entity Fee	S		
Account Number	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Deposit Account	105	130	205	65	Surcharge – late filing fee or oath		
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
Applicant daims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification		
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Check Credit Card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113	1,840°	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	400	216	200	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month		
101 740 201 370 Utility filing fee 370.00	118	1,440	218	720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing		
114 100 214 00 1 tovisional ming too	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive – unavoidable		
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims 72 -20**= 52 X 9.00 = 468.00	143	460	243	230	Design issue fee		
Independent	144	620	244	310	Plant issue fee	i l	
Multiple Dependent = 0	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee	126	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 804.00	Other f	ee (spec	cify) _				
** or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$) 0		

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	H. Dale Langley, Jr.	Registration No. (Attomey/Agent)	35927	Telephone	512-477-3830		
Signature	Li. Hale I	1		Date	October 16, 2001		

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